

National Aeronautics and  
Space Administration



# EXPLORE SCIENCE

Planetary Science Summer Seminar

Leslie Lowes, Manager

November 14, 2019

# Planetary Mission Concept Selections (October 2019)

## 2 of 10 Lead by Planetary Science Summer Seminar Alumnae



### **Shannon MacKenzie (2015 cohort)**

#### **Flagship Concepts for Astrobiology at Enceladus**

Dragonfly Science and Engineering Team  
Planetary scientist at Applied Physics Lab  
<https://secwww.jhuapl.edu/SpaceScience/Staff/ProfileView/175>

### **Barbara Cohen (1995 cohort)**

#### **In Situ Geochronology for the Next Decade**

Lunar Flashlight Principal Investigator  
Planetary scientist at NASA Goddard Space Flight Center  
<https://science.gsfc.nasa.gov/sed/bio/barbara.a.cohen>

